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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/064,105	06/11/2002	Michael W. Hawman	EH-10536	3029

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EXAMINER

JARRETT, RYAN A

ART UNIT	PAPER NUMBER
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2125

DATE MAILED: 04/24/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/064,105

Applicant(s)

HAWMAN ET AL.

Examiner

Ryan A. Jarrett

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2125

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 11 June 2002.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-14 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-14 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2,3.
- 4) ☐ Interview Summary (PTO-413) Paper No(s). _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-14 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Madden et al. U.S. Patent No. 6,516,239. Madden et al. discloses a computerized method of assisting the routing of a part, comprising the steps of: providing at least one computer; receiving part identifier information; and generating a tag for affixing to said part, said tag having information thereon responsive to said part identifier information; wherein a user reviews said information on said tag and routes said part accordingly; wherein said part identifier information includes a part number; wherein said part identifier information also includes a serial number; further comprising the step of generating an electronic record of said part;

further comprising the steps of: evaluating a characteristic of said part based upon said information on said tag to determine a disposition of said part; receiving said disposition of said part; and generating a new tag for affixing to said part, said tag having information thereon responsive to said part characteristic; wherein said user can review said information on said tag and route said part accordingly;

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a computerized method of assisting the handling of a part, comprising the steps of: providing at least one computer; receiving part identifier information; processing said part identifier information; and generating output from said computer responsive to said part identifier information; wherein a user reviews said output and handles said part accordingly; wherein said output comprises routing instructions; wherein said output comprises work instructions; further comprising the steps of: receiving a disposition of said part in response to said output; processing said part disposition; and generating output from said computer responsive to said part disposition;

a computerized method of tailoring work instructions to perform on a part, comprising the steps of: providing at least one computer having memory with global work instructions therein, said global work instructions relevant to a plurality of parts and to a plurality of work locations; receiving part identifier information and work location information; processing said part identifier information and said work location information; and generating tailored work instructions from said computer responsive to said part identifier information and said work location information; wherein a user reviews said tailored work instructions and performs said tailored work instructions accordingly; wherein said processing step comprises searching said global work instructions for tasks relevant to said part and said work location (e.g. col. 4 lines 21-34, col. 7 lines 29-42, col. 8 lines 1-8, col. 9 lines 1-32, col. 11 lines 57-65, col. 12 lines 22-27, col. 15 lines 33-55, col. 16 lines 29-64);

a computerized method of dispositioning of parts, comprising the steps of: providing at least one computer; receiving part identifier information for a first part;

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determining a disposition of said first part responsive to said first part identifier information; receiving part identifier information for a second part to said computer; determining a disposition of said second part responsive to said second part identifier; determining whether said second part disposition requires adjustment to said first part disposition; and if necessary, modifying said first part disposition; wherein a user reviews said first and second part dispositions and dispositions said first and second parts accordingly (e.g. col. 4 lines 45-54).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan A. Jarrett whose telephone number is (703) 308-4739. The examiner can normally be reached on 9:30-6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (703) 308-0538. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 746-7239 for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.



raj
April 18, 2003

LEO PICARD
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100